

s/n: 10/063,236
date: 9/15/06

(electrophoretic\$4 and particles and suspended and polymer and (dissolved or dispers\$4) and fluid and number and average and 1 molecular and weight and non\$absorb\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 10:35
14 electrophoretic and (poly\$2iso\$2butylene same poly\$2siloxane)	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
0 L3 and ((molecular adj2 weight or MW) same viscosity)	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
23 electrophoretic and poly\$2iso\$2butylene and poly\$2siloxane	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
US-U6124851-\$.DID. OR US-U6120588-\$.DID. OR US-U5930026-\$.DID. OR US-U5961804-\$.DID. OR US-U6067185-\$.DID. OR US-U6177921-\$.DID. OR US-U6118426-\$.DID. OR US-U6445489-\$.DID. OR US-U6130774-\$.DID. OR US-U6473072-\$.DID. OR US-U6262833-\$.DID. OR US-U6376828-\$.DID. OR US-U6312304-\$.DID. OR US-U6377387-\$.DID. OR US-U6327072-\$.DID. OR US-U6392786-\$.DID. OR US-U6413790-\$.DID. OR US-U6312971-\$.DID.	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
US6124851-\$.DID. OR US-U6120588-\$.DID. OR US-U5930026-\$.DID. OR US-U5961804-\$.DID. OR US-U6067185-\$.DID. OR US-U6177921-\$.DID. OR US-U6118426-\$.DID. OR US-U6445489-\$.DID. OR US-U6130774-\$.DID. OR US-U6473072-\$.DID. OR US-U6262833-\$.DID. OR US-U6376828-\$.DID. OR US-U6312304-\$.DID. OR US-U6377387-\$.DID. OR US-U6327072-\$.DID. OR US-U6392786-\$.DID. OR US-U6413790-\$.DID. OR US-U6312971-\$.DID.	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
6124851-\$.DID. OR US-U6120588-\$.DID. OR US-U5930026-\$.DID. OR US-U5961804-\$.DID. OR US-U6067185-\$.DID. OR US-U6177921-\$.DID. OR US-U6118426-\$.DID. OR US-U6445489-\$.DID. OR US-U6130774-\$.DID. OR US-U6473072-\$.DID. OR US-U6262833-\$.DID. OR US-U6376828-\$.DID. OR US-U6312304-\$.DID. OR US-U6377387-\$.DID. OR US-U6327072-\$.DID. OR US-U6392786-\$.DID. OR US-U6413790-\$.DID. OR US-U6312971-\$.DID.	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
6124851\$.DID. OR US-U6120588-\$.DID. OR US-U5930026-\$.DID. OR US-U5961804-\$.DID. OR US-U6067185-\$.DID. OR US-U6177921-\$.DID. OR US-U6118426-\$.DID. OR US-U6445489-\$.DID. OR US-U6130774-\$.DID. OR US-U6473072-\$.DID. OR US-U6262833-\$.DID. OR US-U6376828-\$.DID. OR US-U6312304-\$.DID. OR US-U6377387-\$.DID. OR US-U6327072-\$.DID. OR US-U6392786-\$.DID. OR US-U6413790-\$.DID. OR US-U6312971-\$.DID.	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
1 6124851\$.DID. OR "6120588"\$.DID. OR "5930026"\$.DID. OR "5961804"\$.DID. OR US-U6067185-\$.DID. OR US-U6177921-\$.DID. OR US-U6118426-\$.DID. OR US-U6445489-\$.DID. OR US-U6130774-\$.DID. OR US-U6473072-\$.DID. OR US-U6262833-\$.DID. OR US-U6376828-\$.DID. OR US-U6312304-\$.DID. OR US-U6377387-\$.DID. OR US-U6327072-\$.DID. OR US-U6392786-\$.DID. OR US-U6413790-\$.DID. OR US-U6312971-\$.DID.	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
4 6124851\$.DID. OR "6120588"\$.DID. OR "5930026"\$.DID. OR "5961804"\$.DID. OR "6067185"\$.DID. OR "6177921"\$.DID. OR "6118426"\$.DID. OR "6445489"\$.DID. OR "6130774"\$.DID. OR "6473072"\$.DID. OR "6262833"\$.DID. OR "6376828"\$.DID. OR "6312304"\$.DID. OR "6377387"\$.DID. OR "6327072"\$.DID. OR "6392786"\$.DID. OR "6413790"\$.DID. OR "6312971"\$.DID.	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
18 "6392786"\$.DID. OR "6413790"\$.DID. OR "6312971"\$.DID.	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07

0 L17 and poly\$2iso\$2butylene and poly\$2siloxane	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
1668 poly\$2iso\$2butylene and poly\$2siloxane	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
225 L19 and display	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
163 L20 and viscosity ((359/296,265,452) or (430/19,35,38) or (345/107) or 2799 (204/469,622)).CCLS.	US-PGPUB; USPAT; IBM_TDB US-PGPUB; USPAT; USOCR; IBM_TDB	9/15/06 11:07 9/15/06 11:07
373 poly\$2iso\$2butylene and electrophoretic	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
359 L26 not L3	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
156 L27 and medium and display	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
74 L27 and L22	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
69 L28 and L22 and L22	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
10629 polydispersity	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
738 poly\$2iso\$2butylene and L35	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
373 poly\$2iso\$2butylene and electrophoretic	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
33 (poly\$2iso\$2butylene same (dispersion with fluid))	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
0 L46 and display	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
46637 poly\$2iso\$2butylene or poly\$2siloxane ((359/296,265,452) or (430/19,35,38) or (345/107) or 2799 (204/469,622)).CCLS.	US-PGPUB; USPAT; IBM_TDB US-PGPUB; USPAT; USOCR; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07 9/15/06 11:07 9/15/06 11:07
1569 polyisobutylene and polyolefin and polysiloxane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
1209 (359/630).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
2E+06 display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
48985 electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
4004 L60 near2 L59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
998284 molecular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
3E+06 weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
609041 L63 near2 L64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07

1247 L56 and L65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
280 oloa adj "1200"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
15 electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
48985 electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
280 oloa adj "1200"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
172 L72 and (molecular adj weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
3725 (polymer same (molecular adj weight)) and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
2799 (polymer with (molecular adj weight)) and electrophoretic ((359/296,265,452) or (430/19,35,38) or (345/107) or 2799 (204/469,622)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
42 e\$ink.as.	US-PGPUB; USPAT; USOCR	9/15/06 11:07
258 L91 not L94	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
380377 @ad>="20050701"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
3E+06 @pd>="20050701"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
3E+06 L96 or L97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
1082 359/296	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
1 ("6517618").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	9/15/06 11:07
1 ("6693620").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	9/15/06 11:07
1 poly\$4methyl\$2propene and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
1 (poly adj2 methyl\$2propene) and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
3 L3 and ((molecular adj2 weight or MW) and viscosity)	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
11 L3 not L5	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
9 L7 not L3	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07

4 ("20010045934") or ("20020063677") or ("20020113770") or ("20020053900") or ("200219081") or ("2002106847").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	9/15/06 11:07
	US-PGPUB; USPAT; USOCR; IBM_TDB	9/15/06 11:07
24 L14 or L16	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
3 L21 and L22	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
3 L19 and L22	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
69 L28 and L22	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
39 ("5411656").URPN.	USPAT	9/15/06 11:07
20 poly\$2iso\$2butylene and L32	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
14 engine adj2 armour	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
7 L36 and electrophoretic	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
7 methyl\$2propene and electrophoretic	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
9 poly\$2iso\$2butylene same (electrophoretic adj display)	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
100 L42 not L41	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
(poly\$2iso\$2butylene same (dispersion with fluid)) and		
2 (electrophoretic adj display)	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
31 L45 not L44	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
2 L46 and electrophoretic	US-PGPUB; USPAT; IBM_TDB	9/15/06 11:07
10 ("6819471").URPN.	USPAT	9/15/06 11:07
("20010030639" "20010045934" "20020019081" "20020021270" "20020053900" "20020060321" "20020063661" "20020063677" "20020075556" "20020090980" "20020106847" "20020113770" "20020130832" "20020131147" "20020167480" "20020171910" "20020180687" "20020180688" "20020185378" "20030011560" "20030011867" "20030011868" "20030020844" "20030025855" "20030132908" "3668106" "3756693" "3767392" "3792308" "3870517" "3892568" "4324456" "4336536" "4606611" "4707080" "4726662" "4772102" "5317667" "5582700" "5673148" "5930026" "5959777" "5961804" "5999307" "6014247" "6017584" "6064784" "6067185" "6067774" "6118426" "6120588" "6120839" "6124851" "6130773" "6130774" "6156389" "6166787" "6177921" "6215920" "6225971" "6232950" "6239896" "6241921" "6249271" "6252564" "6262706" "6262833" "6271823" "6300932" "6312304" "6312971" "6323989" "6327072" "6376828" "6377383" "6377387" "6384979" "6392786" "6413790"		
94 "6445489" "6459418" "6473072" "6498114" "6504524" "6506438"	US-PGPUB; USPAT; USOCR	9/15/06 11:07
24 L51 and L52	US-PGPUB; USPAT; IBM_TDB US-PGPUB; USPAT; USOCR;	9/15/06 11:07
90 L56 and electrophoretic	EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07

3 L56 and L61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
64 L66 and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
7 L72 with (molecular adj weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
2 ("4476210").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
7 (methyl\$2propene) and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
4 ("5882828").URPN.	USPAT	9/15/06 11:07
((suspending adj fluid) same (high near2 (molecular adj weight)) same 2 polymer) and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
((suspending adj fluid) same (high near2 (molecular adj weight)) same 19 polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
2 ("4164365").PN. ("4164365" "4247175" "4273422" "4285801" "4407565" 15 "4442019" "4772103").PN. OR ("5279773").URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
109 poly\$2iso\$2butylene and (electrophoretic adj display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
173 L52 and L54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
144 L68 and L70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
((suspending adj fluid) same (molecular adj weight) same polymer) 110 and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
(polymer with (molecular adj weight) with stabiliz\$4) and 261 electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
232 L83 and (polymer same (molecular adj weight)) and electrophoretic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
L90 and ((molecular adj weight) or polyisobuytlene or 261 polydimethylsiloxane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
272 L99 and L98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
405 L83 and (polymer same (molecular adj weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07
631 L83 and (molecular adj weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	9/15/06 11:07

US-PGPUB; USPAT; USOCR;
EPO; JPO; DERWENT;
IBM_TDB
US-PGPUB; USPAT; USOCR;
IBM_TDB

9/15/06 11:07
9/15/06 11:07

832 (359/296).CCLS.

1139 ((359/296) or (430/38) or (345/107)).CCLS.

Interference Search History

s/n: 10/063,236
date: 9/15/06

(electrophoretic\$4 and particles and suspended and polymer and
(dissolved or dispers\$4) and fluid and number and average and
1 molecular and weight and non\$absorb\$4).clm.

US-PGPUB; USPAT

9/15/06 10:35